

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: Walter H. Olson et al.

TITLE: PRIORITYIZED RULE BASED METHOD AND APPARATUS FOR DIAGNOSIS AND TREATMENT OF ARRHYTHMIAS

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, \*EXPRESS No. EV 323 973 127 US, on this 26th day of March, 2004.

MOLLY CHLEBECK

Printed Name

*Molly Chlebeck*

Signature

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Patent Application Transmittal

Specification:

Total pages: 54 (including claims and abstract: Spec. 48 sheets; Claims 5 sheets; Abstract 1

Drawings:

Total sheets: 9

formal  informal

Combined Declaration and Power of Attorney:

executed

copy from prior application

Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b)

Incorporation by Reference - *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*

Accompanying application parts:

Notification of filing a

Assignment of the Invention to Medtronic, Inc.

Assignment cover sheet

Information Disclosure Statement

PTO Form 1449

Copies of IDS citations

Preliminary Amendment

A copy of the Petition or Conditional Petition for Extension of Time in the prior application.

Return Postcard

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IF A CONTINUING APPLICATION:

Continuation  Divisional  Continuation-in-part (CIP) of prior application of U.S. patent application serial number 10/283,634 filed March 28, 2001 (now U.S. Pat. No. 6,XXX,XXX issued \_\_\_\_\_, 2004) which is a continuation of U.S. Pat. No. 6,178,350 filed January 19, 2000 and a divisional of a continuation of prior application Ser. No. 09/047,649 filed Mar. 25, 1998 now U.S. Pat. No. 6,052,620, which is a continuation application of Ser. No. 08/895,342 filed Jul. 16, 1997, issued as U.S. Pat. No. 5,755,736, which is a file-wrapper continuation of 08/649,145 filed May 14, 1996 (now abandoned).

Amend the specification by inserting before the first line the sentence: --This application is a \_\_\_\_\_ of application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, now allowed.--

Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least the original independent claim must be retained for filing purposes.)



14230 U.S. PTO

032604

10/81016 PTO



032604

The prior application is assigned of record to Medtronic, Inc.

The Power of Attorney in the prior application is to: Paul H. McDowall

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This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) \_\_\_\_\_, filed \_\_\_\_\_.

Address all future correspondence to: Paul H. McDowall, Reg. No. 34,873  
Telephone: (763) 514-3351  
Customer No. 27581

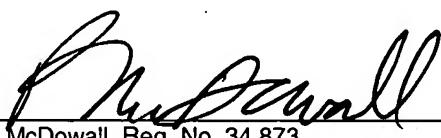
| FEE<br>CALCULATION           | No. of Claims<br>Filed | Claims Included in<br>Base Fee | No. of<br>Extra<br>Claims | Rate  | Fee      |
|------------------------------|------------------------|--------------------------------|---------------------------|-------|----------|
| Total Claims                 | 19                     | 20 = 0                         |                           | x 18  | \$0.00   |
| Independent Claims           | 3                      | 3 = 0                          |                           | x 86  | \$0.00   |
| Multiple Dependent<br>Claims |                        |                                | 0                         | + 290 |          |
| Basic Filing Fee             |                        |                                |                           |       | \$770.00 |
|                              |                        |                                |                           | TOTAL | \$770.00 |

Charge Deposit Account No. 13-2546 in the amount of \$770.00 for the filing fee.

The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date

26 March 04

  
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